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EXPRESS MAIL NO. EV336614689US

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PATENT & TRA	PHARE (

TRANSMITTAL FORM

To be used for all correspondence after initial filing)

Application Number	09/916,241	
Filing Date	July 25, 2001	
First Named Inventor	Jake de Vaal	
Art Unit	1746	
Examiner Name	Jonathan Crepeau	
Attorney Docket No.	130109.404	

ENCLOSURES (check all that apply)							
	Fee Transmittal Form Fee Attached Amendment/Response After Final Affidavits/declaration(Extension of Time Request Express Abandonment Request Information Disclosure Statement; Form PTO-14- Cited References Certified Copy of Priority Document(s) Response to Missing Part under 37 C.F.R. 1.52 or 1 Response to Missing Parts/Incomplete Applicate	(s) [(s) [(s) (s)	Drawing(s) Request for C Receipt Licensing-rel Petition Petition to CC Provisional A Power of Atta Revocation, Corresponde Declaration Statement ur 3.73(b) Terminal Dis	Corrected Filing ated Papers onvert to a pplication orney, Change of nce Address oder 37 CFR		CD(s), Number of CD(s) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below):	
Re	marks						
Individual Name Frank Abramonte Signature			I, ATTORNEY,	UK A	Customer Number 00500		
Date February 27, 2004							
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Тур	Typed or printed name						
Signature					Date	:	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OI P	Eycox	EXPRESS MAIL NO. EV336614689US
	/ 2004 [2]	Complete if Known
FEE TRANSMITŢAL	App	oplication Number 09/916,241
for FY 2004 Wen	N.S.	ling Date July 25, 2001
		rst Named Inventor Jake de Vaal
Patent fees are subject to annual revision.	Exa	xaminer Name Jonathan Crepeau
Applicant claims small entity status. See 37 CFR 1.27.		t Unit 1746
TOTAL AMOUNT OF PAYMENT (\$) 128	Atto	torney Docket No. 130109.404

METHOD OF PAYMENT						
Payment Enclo	Credit can	d []	Money Order	her		
Deposit Account Number	19-109	0				
Deposit Account Name	Seed In	itellec	tual Property Law	Group		
The Director is authorized to (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee						
Charge any	deficiencie	S				
to the above-identifie	d deposit a	ccount.				
	FEI	E CAL	CULATION			
1. BASIC FILING						
<u>Large Entity</u> Sr Fee Fee(\$)	nall Entity	e(\$)	Fee Description	Fee Paid		
	1	385	Utility filing fee			
		170	Design filing fee			
		265	Plant filing fee			
		385	Reissue filing fee			
1005 160	2005 80 Provisional filing fee					
			SUBTOTAL (1)	(\$) 0		
2. EXTRA CLAIM	FEES FOR	UTIL	TY AND REISSUE			
		-	Fee Extra from Claims below	Fee Paid		
Total Claims 43	-42*	" = [[1 * 18	= 18		
Independent Claims 5	-5*	" = [0 . 86	= 0		
Multiple Dependent						
Large Entity	Small Enti	ty				
Fee Fee	Fee	Fee	Fee Description			
Code (\$)	Code	(\$)	. •			
1202 18	2202	9	Claims in excess of			
1201 86	2201	43	Independent claims			
1203 290 1204 86	2203 2204	145 43	Multiple dependent of ** Reissue independ			
1205 18	2205	9	original patent ** Reissue claims in			
1.200	2200	-	and over original			
	SUBTOTAL (2) (\$) 18					
**or number previously paid, if greater; For Reissues, see above						

FEE CALCULATION (continued)							
3. ADDITIONAL FEES							
	Large Entity Small						
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
1053	130	1053	130	Non-English specification			
1812	2520	1812	2520	For filing a request for ex parte reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	420	2252	210	Extension for reply within second month			
1253	950	2253	475	Extension for reply within third month			
1254	1480	2254	740	Extension for reply within fourth month			
1255	2010	2255	1005	Extension for reply within fifth month			
1401	330	2401	165	Notice of Appeal			
1402	330	2402	165	Filing a brief in support of an appeal			
1403	290	2403	145	Request for oral hearing			
1451	1510	1451	1510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive - unavoidable			
1453	1330	2453	665	Petition to revive - unintentional			
1501	1330	2501	665	Utility issue fee (or reissue)			
1502	480	2502	240	Design issue fee			
1503	640	2503	320	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	770	2810	385	· · · · · · · · · · · · · · · · · · ·			
1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·			
1802	900	1802	900	Request for expedited examination of a design application			
Other fee (specify) Statutory Disclaimer Fee 110							
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110							

	SUBMITTED BY				Customer Number
Name (Print/Type)	Frank Abramonte		Registration No Attorney/Agent	· · · · · · · · · · · · · · · · · · ·	Customer Number
Signature		7	Date Feb	ruary 27, 2004	00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Jake de Vaal et al.

Application No.

09/916,241

Confirmation No.

6840

Filed

July 25, 2001

For

FUEL CELL AMBIENT ENVIRONMENT MONITORING AND

CONTROL APPARATUS AND METHOD

Examiner

Jonathan Crepeau

Art Unit

1746

Docket No.

130109.404

Date

February 27, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated December 3, 2003, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.